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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,032	03/10/2004	Shigeharu Ushiwata	1297.43489X00	2135
20457 7	1590 10/18/2006		EXAMINER	
ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET			FLORES SANCHEZ, OMAR	
SUITE 1800	DE VENTEENTH OTTO		ART UNIT	PAPER NUMBER
ARLINGTON.	VA 22209-3873		3724	

DATE MAILED: 10/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

				NT			
		Application No.	Applicant(s)				
•	Office Action Summary	10/796,032	USHIWATA ET AL.				
		Examiner	Art Unit				
		Omar Flores-Sánchez	3724				
Period fo	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
2a)⊠ 	Responsive to communication(s) filed on <u>24 Ju</u> This action is FINAL . 2b) This Since this application is in condition for allowan closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		e merits is			
Dispositi	on of Claims						
 4) Claim(s) 1-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-8 and 10-12 is/are rejected. 7) Claim(s) 9 and 11 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Applicati	on Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority u	ınder 35 U.S.C. § 119	·					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachmen	k(s)						
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa	te	D-152)			

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DETAILED ACTION

Claim Objections

1. Claim 1 is objected to because of the following informalities: in line 18, "an reflected".

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-8, 10, 12 and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by Aziz et al. (US 2004/0083869 A1).

Aziz et al. discloses the invention including:

• Claims 1, 5, 7, 10, 12 and 13; a base (Fig. 1), a fence with an abutment surface (front surface of the fence in Fig. 1), a cutting unit supporting a circular saw blade 12 provides a plurality of blade tips, a support unit, a light projecting device or illumination unit 14, a mirror 18 provided at a position in confrontation with the side workpiece in abutting contact with the abutment surface of the fence for reflecting the line on the side of the workpiece and for allowing an reflected line image (see Fig. 3 and paragraph 0030).

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• Claim 2; a turntable (Fig. 1).

• Claim 3; the mirror is secured to the cutting unit (Fig. 1).

• Claim 4; a laser oscillator 14.

• Claim 6; a cover with an opening (Fig. 1-2).

• Claim 8; the mirror is located below the handle (Fig. 1-2).

Allowable Subject Matter

4. Claims 9 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments have been fully considered but they are not persuasive. In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., permit a reflected image to be observed from a *front* side of the saw) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). The Examiner agrees with applicant's remarks that Aziz et al. does not show a mirror permitting a reflected image to be observed from a *front* side of the saw.

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Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Silken, Waite, Hsiung, Levine and Peot et al. are cited to show related device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Omar Flores-Sánchez whose telephone number is 571-272-4507. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ofs 10/16/06

BOYER D. ASHLEY
SUPERVISORY PATENT EXAMINER

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